



PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

6

Application Number

10/649,712

Filing Date

August 26, 2003

First Named Inventor

REN

Art Unit

2815

Examiner Name

Jackson, Jr., J.

Attorney Docket Number

5853-274

**ENCLOSURES (Check all that apply)**

Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Reply to Missing Parts/  
Incomplete ApplicationReply to Missing Parts  
under 37 CFR 1.52 or 1.53

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a  
Provisional Application

Power of Attorney, Revocation



Change of Correspondence Address



Terminal Disclaimer



Request for Refund



CD, Number of CD(s) \_\_\_\_\_

☐ Landscape Table on CD

After Allowance Communication to TC

Appeal Communication to Board  
of Appeals and InterferencesAppeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please identify  
below):Submission of Formal Drawings  
Return Receipt Postcard

Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

AKERMAN SENTERFITT

Signature

Printed name

NEIL R. JETTER

Date

4/8/05

Reg. No.

46,803

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Typed or printed name

NEIL R. JETTER

Date

4/8/05

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of: REN et al.

Application No.: 10/649,712

Examiner: Jackson, Jr., J.

Date Filed: August 26, 2003

Group: 2815

For: GaN-TYPE ENHANCEMENT MOSFET USING HETERO STRUCTURE

CERTIFICATE UNDER 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

4/8/05  
Neil R. Jetter Reg. No. 46,803

SUBMISSION OF FORMAL DRAWINGS

Mail Stop Issue Fee  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

A Notice of Allowance was mailed in this matter on March 7, 2005. The Notice of Allowability indicated that the drawings filed on August 28, 2003 were accepted by the Examiner. After a review of the drawings as filed, however, the undersigned noted that there were handwritten marks on the drawings which were previously filed. Accordingly, Applicants submit herewith formal drawings for the above-referenced application.

No new matter is presented. Should the attached drawings be found to not fully comply with all requirements, Applicants respectfully request prompt notice by telephone in order to accomplish expeditious correction within the term allotted.

Date: 4/8/08

Docket No. 5853-274

Respectfully submitted,

AKERMAN SENTERFITT



Neil R. Jetter, Reg. No. 46,803

P.O. Box 3188

West Palm Beach, FL 33402-3188

(561) 653-5000